

50130752-8 -01
-02

Work Order ID 161270

161270

Page 1

Wednesday, May 10, 2017 9:23:35 AM

Item ID: 650.4904 Accept *N900040100* Setup Start *NS1*
Revision ID: Stop *NS2*
Item Name: Inflation System Activation Cable (3G2560V01851)
Start Date: 5/23/2017 Start Qty: 2.00 *2* Cust Item ID:
Required Date: 5/23/2017 Req'd Qty: 2.00 *2* Customer:
Reference: VISTA

Approvals: Process Plan: [Signature] Date: MAY 10 2017 Tooling: Date: Run Start *NR1*
QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								

100 0.00

100

Purchasing

Purchasing

Memo

Issue PO

36258 [Signature] 0.00

17/5/9

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

0.00

2x SP 17-5-16

120

QC6- All purchased or subcontracted products

0.00

120

QC

Quality Control

Memo

0.00

SW 17003
17004

DAS
18
9-89

17/5/16

185369-1
185370-1

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Misabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process	OTHER :							
Misidentified ☐	☐ Past Due								

Work Order ID 161270***161270***

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Wednesday, May 10, 2017 9:23:35 AM

Item ID: 650.4904

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Inflation System Activation Cable (3G2560V01851)

Start Date: 5/23/2017

Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/23/2017

Req'd Qty: 2.00

2

Customer:

Reference: VISTA

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: *sold*

0.00

130

Packaging

Memo

0.00

Packaging

2 **DAS**
28
9-89

MAY 19 2017

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

17/5/19 *df*
(N) MAY 19 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐									

Picklist Print

Wednesday, May 10, 2017 9:23:35 AM

Page 1

Work Order ID: 161270

161270

Parent Item: 650.4904

650 4904

Parent Item Name: Inflation System Activation Cable (3G2560V01851)

Start Date: 5/23/2017

Required Date: 5/23/2017

Start Qty: 2.00

Required Qty: 2.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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650.4904P

Purchased

No

110

Each

0.0000

1

2

650 4904P

Inflation System Activation Cable (3G2560V01851)

2 x 8P 17-5/16

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐	OTHER : _____							



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36258**

Purchase Order Date 05/09/17

PO Print Date 05/09/17

Page Number 2 of 4

Order From :
APICAL INDUSTRIES
3030 ENTREPRISE COURT SUITE A
VISTA, CA 92081-8347
USA

VU-API001

Ship To : DART AEROSPACE LTD.(CAGUS03)
1270 ABERDEEN STREET
HAWKESBURY,, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 760 509 1615

Ship To Contact PAT SMITH/CAITLIN

Ship To Phone 613-632-5200 EXT 228

Ship Via: See comments below

Ship Accts:

Buyer

Customer POID SO130759/4801422398

Customer Tax #

Terms Net 30

Currency USD

FOB EXW - (Ex Works)

3 650.4904P Inflation System 05/10/17 2.00 \$400.00 0.00% \$400.00 \$800.00
Activation Cable
(3G2560V01851)
No
05/10/17 Each

Line Total: \$800.00

4 650.8803P Backup Handle and Cable 05/10/17 2.00 \$810.00 0.00% \$810.00 \$1,620.00
Assembly
(3G2560V02031)
No
05/10/17 Each

Line Total: \$1,620.00

5 650.5801P Junction Box 05/10/17 2.00 \$750.00 0.00% \$750.00 \$1,500.00
(3G2560V01451)
No
05/10/17 Each

Line Total: \$1,500.00

PO Instructions: CAITLIN - **Please ensure San Diego shipping notifies DART Hawkesbury of any DG (if applicable.)*****The parts are shipping here TO HB
FOR SO130759 to be inspected and have ARC's provided. Please notify PAT SMITH when they are received. ***SHIPPING ON VISTA'S
ACCOUNT***

Note:

05/09/17

Apical Industries, Inc. dba Dart Aerospace

Packing List

3030 Enterprise Court, Suite A
Vista, CA 92081
760-724-5300

No: 20211

Bill To:

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, CANADA K6A 1K7
CUST PO# SO130759/48014422398

Customer PO	Ship Date	Order Date	Tracking Number
PO36258	5/10/2017	5/10/2017	7273 8316 0443

Part No.	Description	Serial Number	Cond	Qty	Qty B/O
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	4	0
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17006 17005	NE	2	0
650.4904	PULL CABLE ASSY (3G2560V01851)	17005 17006	NE	2	0
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V01705)	17005 17013	NE	2	0
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	2	0
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	2	0
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17003 17004	NE	2	0
650.4904	PULL CABLE ASSY (3G2560V01851)	17003 17004	NE	2	0
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V01705)	17015 17006	NE	2	0

SP17-5-16

Condition: NE - New

Apical Industries, Inc. dba Dart Aerospace

CERTIFICATE OF CONFORMITY

3030 Enterprise Court Suite A
Vista, CA 92081
760-724-5300

SITA
ORIGINAL

Shipping Order No: 20211

Bill To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, CANADA K6A 1K7
CUST PO# SO130759/48014422398

Customer PO

Ship Date

Order Date

PO36258

5/10/2017

5/10/2017

Part No.	Description	Serial Number	Cond	Qty	S/L	Control #
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	4	20	182863-1
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17006	NE	1	36	186625-1
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17005	NE	1	35	186624-1
650.4904	PULL CABLE ASSY (3G2560V01851)	17005	NE	1	33	186041-1
650.4904	PULL CABLE ASSY (3G2560V01851)	17006	NE	1	34	186042-1
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V02031)	17005	NE	1	33	185943-1
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V02031)	17013	NE	1	39	186630-1
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	1	20	182863-1
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	1	21	182863-2
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	1	21	182863-2
650.5801	PULL CABLE JUNCTION ASSY (3G2560V01451)		NE	1	20	182863-1
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17003	NE	1	29	186312-1
650.8804	PILOT HANDLE ASSY (3G2560V01731)	17004	NE	1	30	186313-1
650.4904	PULL CABLE ASSY (3G2560V01851)	17003	NE	1	31	185369-1
650.4904	PULL CABLE ASSY (3G2560V01851)	17004	NE	1	32	185370-1
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V02031)	17015	NE	1	41	186632-1
650.8803	BACK-UP HANDLE AND CABLE ASSY (3G2560V02031)	17006	NE	1	34	185944-1

This is to certify that the items identified herein have been manufactured, assembled, inspected and/or tested in accordance with all Apical Industries, Inc. applicable specifications, drawings and other purchase order requirements.

Signed:

John Everett

For and on behalf of Apical Industries, Inc.

Quality Assurance



Inspectors Stamp:

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE Form One			3. Form Tracking Number: SO130759-8-01	
4. Organizations Name and Address: Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com					5. Work Order/Contract/Invoice 4801422398	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1	Inflation System Activation Cable	3G2560V01851 (650.4904)	1	S/N:17003 B161270	New	
12. Remarks: EASA.R006 Kit Emergency Floatation System (15/18 Pax Integrated Liferaft) – (NDC 139G9560-003)						
13a. Certifies that the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ CAR 571.10 Maintenance Release ☐ Other regulations specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i>.			
13b. Signature 		13c. Approval Organization Number 9-89		14b. Signature		14c. Approved Organization Number
13d. Name Eric Downing		13e. Date (dd/mm/yyyy): 16/May/2017		14d. Name		14e. Date (dd/mm/yyyy):
30 Dec 2008(Previously form 24-0078)						
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE Form One			3. Form Tracking Number: SO130759-8-02	
4. Organizations Name and Address: Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com					5. Work Order/Contract/Invoice 4801422398	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1	Inflation System Activation Cable	3G2560V01851 (650.4904)	1	S/N;17004 B161270	New	
12. Remarks: EASA.R006 Kit Emergency Floatation System (15/18 Pax Integrated Liferaft) – (NDC 139G9560-003)						
13a. Certifies that the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ CAR 571.10 Maintenance Release ☐ Other regulations specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i> .			
13b. Signature 		13c. Approval Organization Number DAS 18 9-89 9-89		14b. Signature		14c. Approved Organization Number
13d. Name Eric Downing		13e. Date (dd/mm/yyyy): 16/May/2017		14d. Name		14e. Date (dd/mm/yyyy):
30 Dec 2008(Previously form 24-0078)						
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						